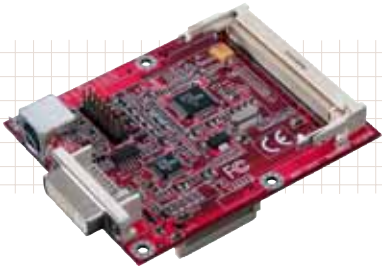


TBM-16SDVOA

Tiny-Bus Intel SDVO-based DVI / TV Module
Onboard DVI Transmitter and HDTV Encoder
with DVI, HDTV and Mini-PCI Socket



Key Features

The TBM-16SDVOA is based on the Intel dual channel SDVO interface and offers the expansibility for the DVI, SDTV and HDTV interfaces with chipset built-in graphics core. The TBM-16SDVOA also offers a mini-PCI interface for the industrial small form factor (SFF) embedded x86-based computing applications.

- Intel dual channel SDVO interface with DVI and HDTV encoder.
- One mini-PCI type-III A/B socket.
- Liantec embedded Tiny-Bus® Modular Expansion Solution.

Specification

Tiny-Bus® Modular Expansion Solution with Intel SDVO and PCI interface
Onboard Intel SDVO-based DVI transmitter and HDTV encoder
DVI supports up to 1024 x 768 of resolution
HDTV supports up to 1080i mode
Onboard Type-III/A/B mini-PCI expansion interface

External / Internal Connector

External DVI connector
External 7-pin miniDIN HDTV connector (needs miniDIN to Y/Pb/Pr cable)
Onboard 124-pin mini-PCI Type-III socket

Cable Kit

7-pin miniDIN to Y/Pb/Pr cable

Compatible EmBoard

ITX-6965 Mini-ITX Intel Mobile 965 Express EmBoard
ITX-6945 Mini-ITX Intel Mobile 945 Express EmBoard
ITX-6900 Mini-ITX Intel Mobile 915 Express EmBoard

Ordering Code

TBM-16SDVOA Tiny-Bus Intel SDVO DVI / HDTV and Mini-PCI Module with DVI, HDTV (miniDIN) and Mini-PCI Socket

Mechanical Drawing

